```
UUU          UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP      SSSSSSSSSSSS  YYY            YYY
UUU          UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP      SSSSSSSSSSSS  YYY            YYY
UUU          UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP      SSSSSSSSSSSS  YYY            YYY
UUU          UUU  EEE                     TTT       PPP        PPP  SSS             YYY            YYY
UUU          UUU  EEE                     TTT       PPP        PPP  SSS             YYY            YYY
UUU          UUU  EEE                     TTT       PPP        PPP  SSS               YYY        YYY
UUU          UUU  EEE                     TTT       PPP        PPP  SSS               YYY        YYY
UUU          UUU  EEE                     TTT       PPP        PPP  SSS               YYY        YYY
UUU          UUU  EEEEEEEEEEEE            TTT       PPPPPPPPPPPP      SSSSSSSSS          YYY
UUU          UUU  EEEEEEEEEEEE            TTT       PPPPPPPPPPPP      SSSSSSSSS          YYY
UUU          UUU  EEEEEEEEEEEE            TTT       PPPPPPPPPPPP      SSSSSSSSS          YYY
UUU          UUU  EEE                     TTT       PPP                        SSS      YYY
UUU          UUU  EEE                     TTT       PPP                        SSS      YYY
UUU          UUU  EEE                     TTT       PPP                        SSS      YYY
UUU          UUU  EEE                     TTT       PPP                        SSS      YYY
UUU          UUU  EEE                     TTT       PPP                        SSS      YYY
UUUUUUUUUUUUUUU  EEEEEEEEEEEEEEE          TTT       PPP             SSSSSSSSSSSS        YYY
UUUUUUUUUUUUUUU  EEEEEEEEEEEEEEE          TTT       PPP             SSSSSSSSSSSS        YYY
UUUUUUUUUUUUUUU  EEEEEEEEEEEEEEE          TTT       PPP             SSSSSSSSSSSS        YYY
```

_S
Va
00
00
00
00
00
48
7F
7F
7F
7F
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7F
7F

```
SSSSSSSS    AAAAAA   TTTTTTTTTT   SSSSSSSS  UU      UU  TTTTTTTTTT       11            11
SSSSSSSS    AAAAAA   TTTTTTTTTT   SSSSSSSS  UU      UU  TTTTTTTTTT       11            11
SS         AA    AA      TT       SS        UU      UU      TT         1111          1111
SS         AA    AA      TT       SS        UU      UU      TT         1111          1111
SS         AA    AA      TT       SS        UU      UU      TT           11            11
SS         AA    AA      TT       SS        UU      UU      TT           11            11
  SSSSSS   AA    AA      TT         SSSSSS  UU      UU      TT           11            11
  SSSSSS   AA    AA      TT         SSSSSS  UU      UU      TT           11            11
      SS  AAAAAAAAAA     TT             SS  UU      UU      TT           11            11
      SS  AAAAAAAAAA     TT             SS  UU      UU      TT           11            11
      SS  AA    AA      TT             SS  UU      UU      TT           11            11       ....
      SS  AA    AA      TT             SS  UU      UU      TT           11            11       ....
SSSSSSSS  AA    AA      TT       SSSSSSSS  UUUUUUUUUU      TT         111111        111111     ....
SSSSSSSS  AA    AA      TT       SSSSSSSS  UUUUUUUUUU      TT         111111        111111     ....


MM      MM   AAAAAA    PPPPPPPP
MM      MM   AAAAAA    PPPPPPPPP
MMMM  MMMM  AA    AA   PP      PP
MMMM  MMMM  AA    AA   PP      PP
MM  MM  MM  AA    AA   PP      PP
MM  MM  MM  AA    AA   PP      PP
MM      MM  AA    AA   PPPPPPPP
MM      MM  AA    AA   PPPPPPPP
MM      MM  AAAAAAAAAA PP
MM      MM  AAAAAAAAAA PP
MM      MM  AA    AA   PP
MM      MM  AA    AA   PP
MM      MM  AA    AA   PP
MM      MM  AA    AA   PP
```

```
                                  +----------------------------+
                                  ! Object Module Synopsis !
                                  +----------------------------+

Module Name     Ident           Bytes     File                                  Creation Date        Creator
-----------     -----           -----     ----                                  -------------        -------
SATSUT11        V04-000           196  _$255$DUA28:[UETPSY.OBJ]UETPSY.OLB;1  16-SEP-1984 01:08    VAX/VMS Macro V04-00
SYS             V04-000             0  _$255$DUA28:[SYSOBJ]SYS.STB;1         16-SEP-1984 04:00    VAX-11 Linker V04-00
SYS$IODEF       V04-000             0  _$255$DUA28:[SYSLIB]STARLET.OLB;2     16-SEP-1984 00:18    VAX/VMS Macro V04-00
SYS$P1_VECTOR   V04-000             0  _$255$DUA28:[SYSLIB]STARLET.OLB;2     16-SEP-1984 00:40    VAX/VMS Macro V04-00
```

```
                                    +------------------------------+
                                    ! Image Section Synopsis !
                                    +------------------------------+
```

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	1	00000200	2	0	READ WRITE COPY ON REF				
	0	1	00000400	3	0	READ WRITE COPY ON REF				
	0	1	00000600	4	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				

```
          Key for special characters above:
                +--------------------+
                ! R - Relocatable !
                ! P - Protected    !
                +--------------------+
```

```
                              +-------------------------------+
                              ! Program Section Synopsis !
                              +-------------------------------+

Psect Name      Module Name      Base      End          Length          Align              Attributes
----------      -----------      ----      ---          ------          -----              ----------

RWDATA                           00000200 00000243 00000044 (         68.) BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE,  RD,  WRT,NOVEC
                SATSUT11         00000200 00000243 00000044 (         68.) BYTE 0

SATSUT11                         00000400 0000047F 00000080 (        128.) BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD,  WRT,NOVEC
                SATSUT11         00000400 0000047F 00000080 (        128.) BYTE 0
```

```
                              +-----------------------------+
                              ! Symbol Cross Reference !
                              +-----------------------------+

Symbol          Value           Defined By          Referenced By ...
------          -----           ----------          ----------------
IO$_WRITEVBLK   00000030        SYS$IODEF           SATSUT11
SYS$ASCEFC      7FFEDE40        SYS$P1_VECTOR       SATSUT11
SYS$ASSIGN      7FFEDE50        SYS                 SATSUT11
SYS$DACEFC      7FFEDED0        SYS                 SATSUT11
SYS$HIBER       7FFEDF88        SYS                 SATSUT11
SYS$K_VERSION   48513258        SYS
SYS$QIOW        7FFEDE00        SYS                 SATSUT11
SYS$SETEF       7FFEE000        SYS                 SATSUT11
```

```
+---------------------+
! Symbols By Value !
+---------------------+
```

Value	Symbols...
00000030	IO$_WRITEVBLK
48513258	SYS$K_VERSION
7FFEDE00	SYS$QIOW
7FFEDE40	SYS$ASCEFC
7FFEDE50	SYS$ASSIGN
7FFEDED0	SYS$DACEFC
7FFEDF88	SYS$HIBER
7FFEE000	SYS$SETEF

Key for special characters above:
```
+---------------------+
! *  - Undefined     !
! U  - Universal      !
! R  - Relocatable    !
! X  - External       !
+---------------------+
```

```
                                    +------------------+
                                    ! Image Synopsis !
                                    +------------------+

Virtual memory allocated:               00000200 000007FF 00000600 (1536. bytes, 3. pages)
Stack size:                                  20. pages
Image header virtual block limits:            1.           1: (     1. block)
Image binary virtual block limits:            2.           4: (     3. blocks)
Image name and identification:          SATSUT11 V04-000
Number of files:                              5.
Number of modules:                            4.
Number of program sections:                   6.
Number of global symbols:                     7.
Number of cross references:                  15.
Number of image sections:                     4.
User transfer address:                  00000400
Image type:                             EXECUTABLE.
Map format:                             FULL WITH CROSS REFERENCE in file _$255$DUA28:[UETPSY.LIS]SATSUT11.MAP;1
Estimated map length:                   20. blocks
                                    +---------------------+
                                    ! Link Run Statistics !
                                    +---------------------+


Performance Indicators                  Page Faults    CPU Time        Elapsed Time
--------------------                    -----------    --------        ------------
        Command processing:                    100     00:00:00.19     00:00:00.33
        Pass 1:                                 89     00:00:01.01     00:00:02.17
        Allocation/Relocation:                  23     00:00:00.07     00:00:00.25
        Pass 2:                                 36     00:00:00.21     00:00:00.65
        Map data after object module synopsis:  17     00:00:00.10     00:00:00.10
        Symbol table output:                     2     00:00:00.02     00:00:00.11
Total run values:                              267     00:00:01.60     00:00:03.61

Using a working set limited to 750 pages and 35 pages of data storage (excluding image)

Total number object records read (both passes):   274
     of which 79 were in libraries and 2 were DEBUG data records containing 62 bytes

Number of modules extracted explicitly           = 1
     with 2 extracted to resolve undefined symbols

2 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE$:SATSUT11/NOTRACE/MAP=MAP$:SATSUT11/FULL/CROSS LIB$:UETPSY.OLB/INCLUDE=(SATSUT11),EXSM:SYS.STB/SELECTIVE
```

SATSUT10
MAP

SATSUT12
MAP

UETINIT00
MAP

SATSUT14
MAP

UETMA7800
MAP

SATSUT01
MAP

SATSUT05
MAP

SATSUT07
MAP

UETDR7800
MAP

UETSSMM00
MAP

SATSUT09
MAP

UETLOCK00
MAP

SATSUT11
MAP

SATSSF01
LIS

SATSUT13
MAP

UETCLIG00
MAP

SATSUT04
MAP

UETINIT01
MAP

SATSUT06
MAP

UETMEM101
MAP

SATSUT08
MAP

CLSIODB
LIS